



JUN 13 2005

Food and Drug Administration  
2098 Gaither Road  
Rockville MD 20850

AESKU, Inc.  
c/o Mr. Stanley Ammons  
8880 Northwest 18<sup>th</sup> Terrace  
Miami, FL 33172

Re: k042644

Trade/Device Name: AESKULISAB tTG A Protocol 30-15-15 REF 7503  
AESKULISAB tTG A Protocol 30-30-30 REF 7503  
AESKULISA® tTG G Protocol 30-15-15 REF 7504  
AESKULISAB tTG G Protocol 30-30-30 REF 7504

Regulation Number: 21 CFR 866.5660

Regulation Name: Multiple autoantibodies immunological test system

Regulatory Class: Class II

Product Code: MVM

Dated: September 15,2004

Received: September 27,2004

Dear Mr. Ammons:

This letter corrects our substantially equivalent letter of June 1,2005 regarding AESKULISAB tTG A Protocol 30-15-15 REF 7503, AESKULISAB tTG A Protocol 30-30-30 REF 7503, AESKULISAB tTG G Protocol 30-15-15 REF 7504 and AESKULISAB tTG G Protocol 30-30-30 REF 7504 in which the regulation number was incorrectly entered.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent [(for the indications for use stated in the **enclosure**)] to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or

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any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to continue marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0131. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

*Maria Chan signed for  
Dr Robert L. Becker*

Robert L. Becker, Jr., M.D., PhD  
Director  
Division of Immunology and Hematology Devices  
Office of In Vitro Diagnostic Device Evaluation and Safety  
Center for Devices and Radiological Health

Enclosure

510(k) Number (if known): K042644

Device Name: AESKULISA tTg A

**Indications For Use:**

*AESKULISA tTg A is a solid phase enzyme immunoassay for the semi-quantitative and qualitative detection of Ig A antibodies against tissue transglutaminase (tTG) in human serum.*

*The assay is an aid in the diagnosis of celiac disease (gluten-sensitive enteropathy) and should be used in conjunction with other serological tests and clinical findings.*

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(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)

Prescription Use  X  AND/OR Over-The-Counter Use \_\_\_\_\_  
(Part 21 CFR 801 Subpart D) (21 CFR 807 Subpart C)

Maureen Chan  
Division Sign-Off

B-3

**Office of In Vitro Diagnostic Device  
Evaluation and Safety**

510(k) K042644

510(k) Number (if known): K042644

Device Name: AESKULISA tTg G

**Indications For Use:**

*AESKULISA tTg G is a solid phase enzyme immunoassay for the semi-quantitative and qualitative detection of Ig G antibodies against tissue transglutaminase (tTG) in human serum.*

*The assay is an aid in the diagnosis of celiac disease (gluten-sensitive enteropathy) and should be used in conjunction with other serological tests and clinical findings.*

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(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)

Prescription Use  X  AND/OR Over-The-Counter Use \_\_\_\_\_  
(Part 21 CFR 801 Subpart D) (21 CFR 807 Subpart C)

*Marcus M. Chan*

Division Sign-Off

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**Office of In Vitro Diagnostic Device  
Evaluation and Safety**

510(k) K042644